

How to avoid the embarrassment of not knowing the composite basics

Presented by: Gart Sutton (GSA President) & Curtis Sloan (Dealer) GART SUTTON & ASSOCIATES, INC.

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101 Different Metrics on our **GSA Voyager QuickView®**

What are the Top-10?

- Total Store Gross Margin (%)
- Total Store Net Operating Profit (EBITD %)
- Total New Units Gross Margin (%)
- Total Pre-owned Units Gross Margin (%)
- Finance & Insurance Gross (F&I) Profit dollars per Vehicle Sold (\$~PVS)
- Parts Margin (%) 6.
- Accessory Margin (%)
- Service Labor Margin (%)
- Service Proficiency (%)
- **10.** Other:



The 10 Most Important Metrics Every Dealer and Manager Must Know By Gart Sutton & Curtis Sloan

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omposite Best Operator reporting Clubs system (BOC)

Total Store Gross Profit \$
Total Store Gross Profit \$
Total Store Gross Margin %
Gross Margin % for Prior Year
Seling Exp as a % of Total Sales
Admin Exp as a % of Total Sales

Facility Exp as a % of Total Sales Current Year's Net Operating Profit

Current Year's Net Operating Profit (EBITO) %.
Total Store Net Operating Profit (EBITO) %.
Contribution to Gross Profit: New Sales
Contribution to Gross Profit: Used Sales
Contribution to TS Gross Profit-FINANCE
Contribution to TS Gross Profit-PARTS

Contribution to TS Gross Profit-SERVICE Average Total Store Staff Headcount, YTD Average Total Store Staff Headcount, YTD Gross Profit § per Employee, YTD Door Swings: % of change from Prior Year Logged Wrkg Contacts: % of ching from PY Fin. Deals: % of Change from Prior Year Capture Rate This Year

Cost per Door Swing % of Change in TS Sales \$\$ from Prior Yr % of Change in TS Gross Profit from Prior Yr Change in Total Store NOP % from Prior Yr New & Used Vehicle Dept Stats

"NET" New Units Sold YTD
"NET" New Units Sold % of chg from PY
"NET" Preowned Units Sold YTD 29 "NET" Preowned Units Sold % of cha from PY

Total NEW and USED Gross Profit \$ Total New Units Gross Margin %
Total New Units Gross Margin %
Total Preowned-Units Gross Margin %
fchange in Sales Dept's Selling Margin % from Prior Yr
% of Change in TOTAL 'Net' UNIT Volume from Prior Yr
Total Adv & Promotion PVS
Total Adv & Promotion PVS

Flooring Exp PVS Sales Personnel Expenses PVS

Gross Profit \$ per Employee / SALES Dep Finance & Insurance

Gross Profit YTD
Finance Gross Profit chg from Prior Y | Finance Gross Profit Crig from Prior yr | Personnel Expense as % of DOP\$ | Contribution to Total Store Gross Profit | Gross Profit \$ PVS | Gross Profit \$ PVF | % of Finance Penetration

52 % of Service Contract Penetration % of Service Contract Penetration
% of Prepaid Maintenance Penetration
% of Phylical Damage Ins Penetration
% of Security System Penetration
% Financed with GAP
% Financed with Debt Cancellation

58 % Financed with Credit Life
 59 % Financed with Credit Disability

63 Total PG&A Sales 64 PG&A Sales - % of chg from Prior Yr 65 Total PG&A Gross Profit \$ Total PG&A Gross Profit PVS

Dealer ID Service Dept

Sales Personnel Expenses PVS
Ocntribution to Total Store Gross Profit
Preowned to New Ratio
Preowned Inventory Turn
New Inventory Turn
Average # of Customer-Facing Staff (slsm + mgrs), YTI

PPM Paid Out to PPM GP Ratio Average # of Customer-Facing Staff (slsm + mgrs), YTD Gross Profit \$ per Employee / FINANCE Dept

Total Poak A cross Profit PVS
Parts Margin %
Accessories Margin %
P&A NET Operating Profit \$
Personnel Expense as a % of DGP\$
Change in Parts Dept's Selling Margin % from Prior Yr

% of Change in Invoice Volume from Prior Y Change in Parts Dept's NOP % from Prior Yr Contribution to Total Store Gross Profit Contribution to I otal Store Gross Profit

% of Inventory Obsolete
Parts Inventory Turn
Accessory Inventory Turn
Average # of Customer-Facing Staff (sism + mgrs), YTI
Gross Profit \$ per Employee / PARTS Dept

Sarvice Orgi.

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10 CYT data Service Gross Profit.

11 % of Chance from Last Year's Gross Profit.

12 % of Chance from Last Year's Gross Profit.

13 % of Change in SERVICE Dept Marcin from Prior Yr.

14 % of Change in SERVICE Dept Marcin from Prior Yr.

15 % of Change in SERVICE Dept NOP from Prior Yr.

16 Effective Labor Rate

7 Parts Solt in RO Ratio

87 Parts Sold to RO Hatio
88 Tires PVS
89 Batteries PVS
90 # of Billed Hours % of Chg from PY
91 PVM Paid Out to PPM GP Ratio
92 Personnel Expense as a % of DPP
93 NOP as a % of DGP

94 Contribution to Total Store Gross Profit 94 Contribution to 1 ofal Store Gross Profit
95 Billed Hours per RO
96 Labor Sales per RO
97 Dept Productivity %
98 Tesh Efficiency %
99 Dept Proficiency %
100 Average # of Service Staff (techs + SA's + mgrs), YTD

Gross Profit \$ per Employee / SERVICE Der



Metric #1:

Total Store Gross Margin

 Definition: Gross Margin is the difference between revenue and cost-of-goods-sold before accounting for operating expenses.

• Calculation: Dealership total sales revenue minus its cost-of-goods-sold, divided by the total sales revenue (expressed as percentage). Sales minus Cost-of-Sales equals Gross Profit (\$).

Fundamental Principle: Gross Profit pays the bills!

• Benchmark: 25-30%

Sales





Gross Profit





















Metric #2: Total Store **Net Operating Profit**

- **Definition:** What dealerships earn after cost-of-goods-sold and operating expenses have been deducted.
- Calculation: Dealership total sales revenue minus its cost-of-goods-sold & operating expenses, divided by the total sales revenue (expressed as %).



- Fundamental Principle: Success is built on net-profits!
- Benchmark: 5% to 10%

Sales minus Cost-of Sales equals Gross Profit minus Operating Expenses equals Net Operating Profit













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Metric #3: Total New Units Gross Margin

- **Definition:** What portion of New Unit net sales dollars are left over after subtracting the cost-of-sales. The higher the better!
- Calculation: New Unit total sales revenue minus its cost-of-goods-sold (including prep/get-ready & shipping costs), divided by the total new unit sales revenue (expressed as %).

 Sales minus Cost-of-Sales equals Gross Profit (expressed as \$\$).
- Fundamental Principle: Retail is a fair price!

• **Benchmark:** 12% to 20%

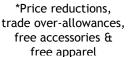
minus Cost-of Sales minus Concessions* equals New Unit Gross Profit



Sales









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tough, rugged and fearless men!

It all started here with six (6)



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Metric #4: Total <u>Pre-Owned</u> Gross Margin

- **Definition:** What portion of Used Unit net sales dollars are left over after subtracting the cost-of-sales. The higher the better!
- Calculation: Used Unit total sales revenue minus its cost-of-goods-sold (including reconditioning & transportation costs), divided by the total used unit sales revenue (expressed as %). Sales minus Cost-of-Sales equals Gross Profit (expressed as \$\$).



Fundamental Principle: The real profit is made in the buy!

• Benchmark: 15% to 20% Sales minus Cost-of Sales minus Concessions* equals Used Unit Gross Profit













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Metric #5: Finance & Insurance (F&I) Gross Profit Dollars Per-Vehicle-Sold (\$~PVS)

- **Definition:** Measurement to determine how much F&I Gross Profit is averaged for each unit sold. A high number is preferred.
- Calculation: Current month total F&I Gross Profit divided by total New & Used unit sales.
- Fundamental Principle: What did you do with the opportunities you got?
- **Benchmark:** \$450 to \$1,000 PVS

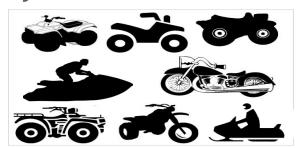
F&I Gross Profit divided by Total New/Used Units equals F&I Per Vehicle Sold





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Metric #6: Parts Margin

- **Definition:** What portion of Parts net sales dollars are left over after subtracting the cost-of-sales. The higher the better!
- Calculation: Parts total sales revenue minus its cost-of-goods-sold (amount paid to manufacturers/distributers), divided by the total Parts sales revenue (expressed as %).

 Sales minus Cost-of-Sales equals Gross Profit (expressed as \$\$).



Benchmark: 34% to 38%

Sales minus Cost-of Sales minus Concessions* equals Parts Gross Profit











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Metric #7: Accessory Margin

- **Definition:** What portion of Accessory net sales dollars are left over after subtracting the cost-of-sales. The higher the better!
- **Calculation:** Accessory total sales revenue minus its cost-of-goods-sold (amount paid to manufacturers/distributers), divided by the total Accessory sales revenue (%). Sales minus Cost-of-Sales equals Gross Profit (\$)



- **Fundamental Principle:** Obsolescence is the enemy!
- Benchmark: 30% to 35%

minus Cost-of Sales minus Concessions* equals Accessories Gross Profit Sales











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Metric #8: Service Department Margin (%)



- **Definition:** What portion of Service net sales dollars are left over after subtracting the cost-of-sales (Technician compensation). The higher the better!
- Calculation: Service total labor sales revenue minus its cost-of-goodssold (amount paid to Technicians, excluding employee benefits), divided by the total Service labor sales revenue (%). Labor sales minus Cost-of-Sales equals Gross Profit (\$)
- Fundamental Principle: Your ONLY inventory is TIME. Every day, every technician has an inventory of 8-hours. The Service Department must stand on its own as a vital Profit Center contributor.
- Benchmark: 70% Labor Sales minus Tech Pay equals Service Gross Profit









Every Dealer and Manager Must Know











Metric #9: Service Proficiency (%)



- **Definition:** States the percentage of time that Service Technicians are earning the dealership income for their labor effort compared to the amount of time they could have been. In other words, it measures how well the Service Department turns available hours into billed hours.
- **Calculation:** # Billed Hours (logged & charged) divided by # Available Hours (# hours Techs are on site & ready-to-work)
- **Note:** Productivity is quantity of work (Actual/ Available hours). Efficiency is speed (Billed/Actual hours. Proficiency is profitability (Billed/Available).
- **Fundamental Principle:** Success is build on profits.



Billed Hours divided-by Available Hours equals Proficiency









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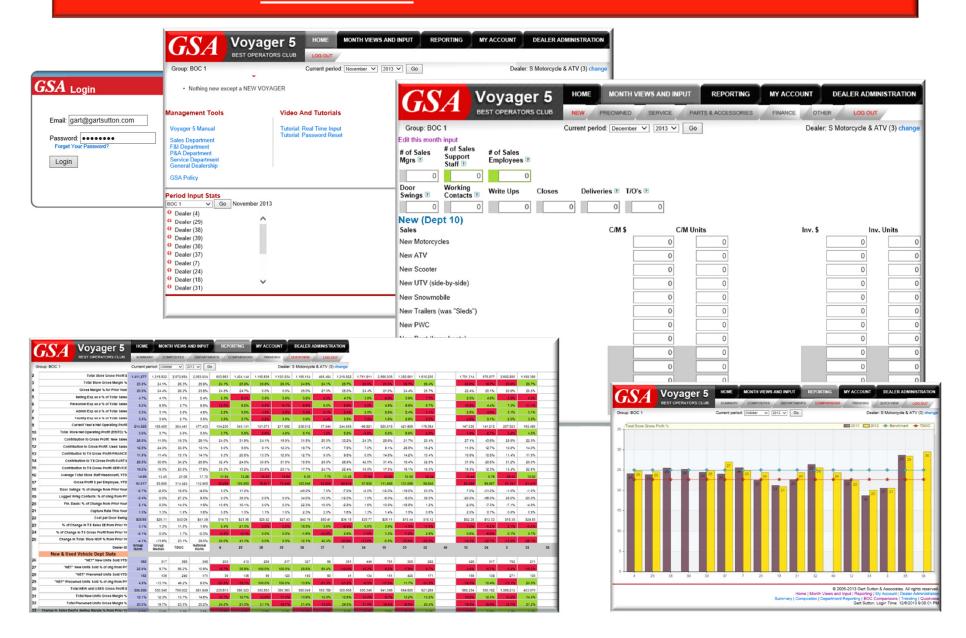
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OUR VOYAGER COMPOSITE REPORTING SYSTEM







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